

# Peugeot STI.





# Takes off like a rocket. Lands like a Peugeot.



The new Peugeot STI is very quick off the mark.

0-100 in just 10.5 seconds.

It's also very quick to reach top speed. 180kmh.

The engine is made from aluminium alloy.

And it's fitted with the Bosch K Jetronic fuel injection system, arguably the world's finest.

The 2.2 litre engine is so powerful it has the proud torque figures of 187 Nm at 3,500 revs.

The STI looks like it's flying, even when it's standing still. The tyres are Michelin TRX radials. For extra grip. The wheels are alloy. For lightness. For looks.

If however you think that a fast Peugeot is less of a Peugeot, pilot one.

The STI has all the manners that have made our name a legend. The suspension is fully independent. Each shock absorber contains four times as many valves as a normal shock absorber.

Brakes are discs. On all four wheels. The steering is power-assisted. The air-conditioning has adjustments for temperature,

velocity and direction. And a recycle setting for relief in seconds from heatwaves or high humidity.

There's a Pioneer AM/FM stereo radio/cassette.

There's a central locking system. Fuel econoscope.

Electrically operated front windows. Master emergency warning light system.

Digital clock. Even hydraulically adjustable headlights.

And they're all standard. After all, the Peugeot STI may be one of the most advanced vehicles in the world, but it's still controlled by a human being.



**PEUGEOT 505 STI**

**The luxury car that's as tough as Australia.**

Dealer name:

| SPECIFICATIONS     |                                 | TRANSMISSION                                                                            | WHEELS & TYRES            |                                         |
|--------------------|---------------------------------|-----------------------------------------------------------------------------------------|---------------------------|-----------------------------------------|
| ENGINE             | Type:                           | 5 speed manual.<br>Optional: ZF 3 speed automatic                                       | Type:                     | Alloy, 135 TR 390                       |
|                    |                                 |                                                                                         | Tyres:                    | Michelin TRX low-profile 180/65 HR 390. |
|                    |                                 | SUSPENSION                                                                              | FUEL                      |                                         |
|                    |                                 | Front:                                                                                  | Tank capacity:            | 63 litres                               |
|                    |                                 | Independent, coil springs, double-acting shock absorbers, anti-roll bar.                | DIMENSIONS                |                                         |
|                    |                                 | Rear:                                                                                   | Overall length:           | 4579 mm                                 |
|                    |                                 | Independent, trailing arms, coil springs, double-acting shock absorbers, anti-roll bar. | Overall width:            | 1726 mm                                 |
|                    |                                 | STEERING                                                                                | Height:                   | 1450 mm                                 |
|                    |                                 | Type:                                                                                   | Wheelbase:                | 2743 mm                                 |
|                    |                                 | Power assisted rack & pinion. 3.25 turns lock to lock.                                  | WEIGHTS & CAPACITIES      |                                         |
|                    |                                 | Turning Circle: 11.3 m                                                                  | Vehicle in working order: | 1300 kg                                 |
|                    |                                 | BRAKES                                                                                  | Max. laden weight:        | 1860 kg                                 |
|                    |                                 | Type:                                                                                   | Max. towing weight:       | 1300 kg                                 |
|                    |                                 | Power assisted discs front and rear. Load-actuated compensator valve on rear circuit.   | Luggage capacity:         | 0.523 m <sup>3</sup> (18.4 cu. ft.)     |
| Capacity:          | 2165 cc                         |                                                                                         |                           |                                         |
| Bore:              | 88 mm                           |                                                                                         |                           |                                         |
| Stroke:            | 89 mm                           |                                                                                         |                           |                                         |
| Compression Ratio: | 9.2:1                           |                                                                                         |                           |                                         |
| Max. Power:        | 84.5 kW (117 bhp) @ 5250 rpm    |                                                                                         |                           |                                         |
| Max. Torque:       | 187 Nm (138 ft/lbs) @ 3500 rpm  |                                                                                         |                           |                                         |
| Induction:         | Bosch K-Jetronic fuel injection |                                                                                         |                           |                                         |

IMPORTANT NOTICE: Jaguar Rover Australia offer this brochure as a general guide to product specifications of the Peugeot 505. All data presented in this brochure is believed to be correct as at July 1983. However, as development is an ongoing process, changes may occur from time to time which will not necessarily be reflected in this brochure. Therefore, Jaguar Rover Australia reserve the right to change specifications without notice. Accordingly this brochure should not be regarded as an infallible guide to current specifications, nor does it constitute an offer for sale of any particular vehicle. Dealer and Distributors are not agents of Jaguar Rover Australia and have absolutely no authority to bind Jaguar Rover Australia by any express or implied undertaking or representation. Peugeots are distributed by Jaguar Rover Australia, a division of JRA Limited (incorporated in N.S.W.).